UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.VIXS.0100130 Total Pages 44 First Inventor or Application Identifier Laksono, et al. Title METHOD AND SYSTEM FOR RATE CONTROL DURING VIDEO TRANSCODING

Express Mail Label No. EL855712308US

09/990737	11/21/01
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APPLICATION ELEMENTS	ADDRESS TO:	Assistant Commissioner for Patents				
See MPEP chapter 600 concerning utility patent application contents.		Box Patent Application Washington, DC 20231				
1. Fee Transmittal Form	6. □ Ni	ucleotide and/or Amino Acid Sequence				
(Submit an original, and a duplicate for fee processing)		ion (if applicable, all necessary)				
2. Specification Total Pages 29		Computer Readable Copy				
(preferred arrangement set forth below)		Paper Copy (identical to computer copy)				
- Descriptive title of the Invention		Statement verifying identity of above copies	,			
- Cross References to Related Applications	٠. ــــا	Statement verifying identity of above copies	5			
 Statement Regarding Fed sponsored R & D Reference to Microfiche Appendix 	ACC	OMPANYING APPLICATION PAR	TS			
- Background of the Invention		ssignment Papers (cover sheet & document(s))	10			
- Brief Summary of the Invention		7 CFR 3.73(b) Statement Power of				
- Brief Description of the Drawings (if filed)		en there is an assignee) Attorney				
Detailed DescriptionClaim(s)		nglish Translation Document (if applicable)				
- Abstract of the Disclosure		formation Disclosure				
3. Drawings (35 USC 113) Total Sheets 5		atement (IDS)/PTO-1449 IDS Citations				
4. Oath or Declaration Total Pages 2		reliminary Amendment	,			
a. Newly executed (original or copy)		eturn Receipt Postcard (MPEP 503)				
b. Copy from a prior application	12.23	(Should be specifically itemized)				
(37 CFR 1.63(d))	13.	Applicant claims small entity status.				
(for continuation/divisional with Box 16 completed)		See 37 CFR 1.27				
· Clary revolved and review (a)		Statement filed in Prior Application,				
i. DELETION OF INVENTOR(S) Signed statement attached deleting	-	Status still proper and desired.				
inventor(s) named in the prior application,	14.∐ C	ertified Copy of Priority Document(s)				
see 37 CFR 1.63(d)(2) and 1.33(b).	1.5 M D	(if foreign priority is claimed)				
5. Microfiche Computer Program (Appendix)		equest & Certification Under 35 U.S.C.				
		122(b)(2)(B)(i) 16. ○ Other				
	100	iner				
Continuation Divisional Continuation-in-prior Application Information: Examiner For CONTINUATION or DIVISIONAL APPS only: The entire dissupplied under Box 4B, is considered a part of the disclosure of the	<u>For CONTINUATION or DIVISIONAL APPS only</u> : The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4B, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation <u>can only</u> be relied upon when a portion has been inadvertently omitted from the submitted					
17. CORRESPO	NDENCE ADDI	2240				
Customer Number or Bar Code Label 29331						
Customer Number or Bar Coae Label 29331	or, <u></u>	orrespondence Address Below				
Simon, Galasso & Frantz, PLC P.O. Box 26503						
Austin, Tex	as 78755-050	3				
Telephone: 512-336-8957		nile: 512-336-9155				
Telephone. 312-330-6/37	1 desimile, 312-330-3133					
N. ID.		00.000				
Name and Registration J. Gustav Lar	son, Reg. No.	39,263	1			
Number (Print/Type)			j			
Signatura 1 sh P =						
Signature J. Dustan	> Date	11-18-01	ļ			
		_ <u></u>				

FEE TRANSMITTAL FOR FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$) 950.00

Complete if Known METHOD OF PAYMENT (check one)

1. The Commissioner is hereby authorized to charge

indicated fees	indicated fees and credit any over payments to:				
Deposit Account	Number	501835			
Deposit Account Name	VIXS S	ystems Inc.			
Account Name Charge Any Additional Fee Required Under 37 CF 1.16 and 1.17 Charge the Issue Fee Set in 37 CFR 1.18 at the mailing of the Notice of Allowance Applicant claims small entity status. See 37 CFR 1.27 2. Payment Enclosed: Check Money Order Other		Fee Set in 37 CFR 1.18 at the ance ance small entity status27			

FEE CALCULATION

1. FILING FEE

	Large Fee Code	Fee	Small E Fee Code	ntity Fee (\$)	Fee Description	Fee Paid
	101	740	201	370	Utility filing fee	370.00
	106	330	206	165	Design filing fee	
	107	510	207	255	Plant filing fee	
	108	740	208	370	Reissue filing fee	
-	114	160	214	80	Provisional filing fee	

SUBTOTAL (1) (\$) 370.00

2. CLAIMS

Claims	Extra	Fee from below	Fee Paid
Total 70	(-20 =) 50	9.00	450.00
Indep. 5	(-3 =) 2	42.00	90.00
Multiple Dep.			

Large Fee	Entity Fee	Small E	ntity Fee	Fee Description
Code	(\$)	Code	(\$)	
103	18	203	9	Claims in excess of 20
102	84	202	42	Independent claims in excess of 3
104	280	204	140	Multiple dependent claim
109	84	209	42	Reissue independent claims over original patent
110	18	210	9	Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) (\$) 540.00

Application Number	
Filing Date	
First Named Inventor	Laksono, et al.
Group Art Unit	
Examiner Name	
Attorney Docket Number	VIXS.0100130

FEE CALCULATION (continued)

3. ADDITIONAL FEES

	Entity		all Entity	Fee Description	Fee Paid
Fee	Fee	Fee	Fee		
			ie (\$)		
105	130	205		Surcharge - late filing fee or oath	
127	50	227	25	Surcharge - late provisional filing	
				fee or cover sheet.	
	130		130	Non-English specification	
147	2,520	147	2,520	For filing a request for	
				reexamination	i
112	920*	112	920*	Requesting publication of SIR	
				prior to Examiner action	
113			113	Requesting publication of SIR	
	1,840			after Examiner action	
115	110	215	55	Extension for reply within first	
				month	
116	400	216	200	Extension for reply within second	
				month	
117	920	217	460	Extension for reply within third	
				month	
118	1,440	218	720	Extension for reply within fourth	
				month	
128	1,960	228	980	Extension for reply within fifth	
				month	
119	320		160	Notice of Appeal	
120	320	220	160	Filing a brief in support of an	
· · · · · · · · · · · · · · · · · · ·				appeal	
121	280		140	Request for oral hearing	
138	1,510	138	1,510	Petition to institute a public use	
		~ 411		proceeding	
140		240	55	Petition to revive - unavoidable	
141	1,280		640	Petition to revive - unintentional	
142	1,280		640	Utility issue fee (or reissue)	
143	460		230	Design issue fee	
144	620		310	Plant issue fee	
122	130	122	130	Petitions to the Commissioner	
123	50	123	50	Petitions related to provisional	
				applications	
126	180	126	180	Submission of Information	
				Disclosure Stmt	
581	40	581	40	Recording each patent assignment	40.00
				per property (times number of	
				properties)	
146	740	246	370	Filing a submission after final	
				rejection (37 CFR 1.129(a))	
149	740	249	370	For each additional invention to	
				be examined (37 CFR 1.129(b))	
Other					
(specif					
Other					
(specif	y)				

*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00

SUBMITTE	BY: Simon,	Galasso & Frantz, PLC.			Complete (if applicable)	
Typed or Pr	inted Name	J. Gustav Larson, Reg. N	o. 39,263			
Signature	1. 92	sh 3 ==	Date	11-18-01	Deposit Account User ID	

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Laksono, et al.

Examiner:

Serial No:

Art Group:

Filing Date:

Docket No: VIXS.0100130

Title: METHOD AND SYSTEM FOR RATE CONTROL DURING VIDEO

TRANSCODING

To the Honorable Commissioner of Patents and Trademarks Washington, D.C. 20231

CERTIFICATE OF EXPRESS MAILING

Express Mail Label No. EL855712308US

Name of Depositor: Terri Alloway

(print or type)

Date of Deposit: 11-21-01

Signature: Olni alloway

I hereby certify that this paper and the items identified below are being deposited with the U.S. Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. Section 1.10 on the 'Date of Deposit', indicated above, and is addressed to the Commissioner of Patents and Trademarks, Washington, D.C. 20231.

	Items a	secompanying this Certificate of Express Mailing:
\boxtimes	Filing 1	papers for a new patent application, such filing papers include:
	\boxtimes	Transmittal cover letter;
	\boxtimes	Fee Transmittal;
	\boxtimes	Request and Certification Under 35 U.S.C. 122(b)(2)(B)(i)
	\boxtimes	Assignment agreement with Recordation Form Cover Sheet;
	\boxtimes	A specification and drawings for a new patent application;
	\boxtimes	Combined Declaration and Power of Attorney;
		Information Disclosure Statement; and
	\boxtimes	Return upon receipt post card

REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)

First Named Inventor	Laksono,e t al.
Title	METHOD AND SYSTEM FOR RATE CONTROL DURING VIDEO TRANSCODING
Atty Docket Number	VIXS.0100130

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. However, the Applicant retains the option to rescind this request at any time. I hereby request that the attached application not be published under 35 U.S.C. 122 (b).

11-13-01 Date

Signature

J. Gustav Larson, Reg. No. 39,263
Typed or Printed Name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published at eighteen months from the earliest claiming filing date for which a benefit is claimed.

If Applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the Applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii).